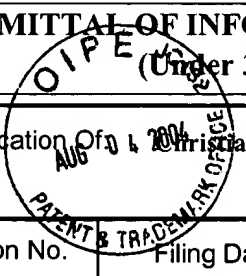


**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT**

(Under 37 CFR 1.97(b) or 1.97(c))

Docket No.  
ALL.010In Re Application Of  Christian Braun et al.

Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
09/712,144	November 15, 2000	M. Wimer		2821	8571

Title: **ANTENNA DEVICE FOR TRANSMITTING AND/OR RECEIVING RADIO FREQUENCY WAVES  
AND METHOD RELATED THERETO**

Address to:

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**37 CFR 1.97(b)**

1. ☒ The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.

**37 CFR 1.97(c)**

2. ☐ The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:
- ☐ the statement specified in 37 CFR 1.97(e);
- OR**
- ☐ the fee set forth in 37 CFR 1.17(p).

**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT**Docket No.  
ALL.010

Under 37 CFR 1.97(b) or 1.97(c))

In Re Application: Christian Braun et al.

Application No. Filing Date

09/712,144

November 15, 2000

Examiner

M. Wimer

Customer No.

Group Art Unit

2821

Confirmation No.

8571

**ANTENNA DEVICE FOR TRANSMITTING AND/OR RECEIVING RADIO FREQUENCY WAVES  
AND METHOD RELATED THERETO****Payment of Fee**

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

- ☐ A check in the amount of \_\_\_\_\_ is attached.
- ☒ The Director is hereby authorized to charge and credit Deposit Account No. **50-0238** as described below.
- ☐ Charge the amount of \_\_\_\_\_
- ☒ Credit any overpayment.
- ☒ Charge any additional fee required.

**Certificate of Transmission by Facsimile\***

I certify that this document and authorization to charge deposit account is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. \_\_\_\_\_)

(Date)

Signature

Typed or Printed Name of Person Signing Certificate

**Certificate of Mailing by First Class Mail**

I certify that this document and fee is being deposited on \_\_\_\_\_ with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature of Person Mailing Correspondence

Typed or Printed Name of Person Mailing Certificate

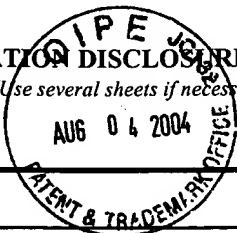
\*This certificate may only be used if paying by deposit account.

Dated: August 4, 2004

ANDREW J. TELESZ, JR.  
REG. NO. 33,581

VOLENTINE FRANCOS, P.L.L.C.  
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11951 FREEDOM DRIVE, SUITE 1260  
RESTON, VA 20190  
TEL. NO. (703) 715-0870

CC:

 <p><b>INFORMATION DISCLOSURE CITATION</b> (Use several sheets if necessary)</p>				Docket Number (Optional) <b>ALL.010</b>		Application Number <b>09/712,144</b>		
				Applicant(s) <b>Christian Braun et al.</b>				
				Filing Date <b>November 15, 2000</b>		Group Art Unit <b>2821</b>		
<b>U.S. PATENT DOCUMENTS</b>								
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	A	5,471,146	11-28-95	Krayeski et al.				
	B	6,118,409	09-12-00	Pietsch et al.				
	C	4,958,382	09-18-90	Imanishi				
	D	5,794,145	08-11-98	Milam				
	E	6,370,369	04-09-02	Kraiem et al.				
<b>U.S. PATENT APPLICATION PUBLICATIONS</b>								
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
<b>FOREIGN PATENT DOCUMENTS</b>								
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
	F	EP 0852407	08-07-98	EPO			✓	
	G	2332124	09-06-99	United Kingdom			✓	
	H	10145130	05-29-98	Japanese			Abstract	
	I	WO 99/44307	09-02-99	PCT			✓	
	J	0546803	06-16-93	Europe			✓	
<b>OTHER DOCUMENTS</b> (Including Author, Title, Date, Pertinent Pages, Etc.)								
EXAMINER				DATE CONSIDERED				
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								

<b>INFORMATION DISCLOSURE CITATION</b> <i>(Use several sheets if necessary)</i> <div style="border: 1px solid black; border-radius: 50%; width: 100px; height: 100px; margin: 0 auto; display: flex; align-items: center; justify-content: center;"> <div style="writing-mode: vertical-rl; transform: rotate(180deg); font-size: 8px;">PATENT &amp; TRADEMARK OFFICE</div> <div style="text-align: center;"> <b>IPF</b>  <b>AUG 04 2004</b> </div> </div>	Docket Number (Optional) <b>ALL.010</b>	Application Number <b>09/712,144</b>
	Applicant(s) <b>Christian Braun et al.</b>	
	Filing Date <b>November 15, 2000</b>	Group Art Unit <b>2821</b>

**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	K	5,689,439	11-18-97	Weerackody et al.			
	L	6,392,610	05-21-02	Braun et al.			
	M	5,530,926	06-25-96	Rozanski			
	N	5,920,809	07-06-99	Clarke			
	O	5,754,104	05-19-98	Saito			

**U.S. PATENT APPLICATION PUBLICATIONS**

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

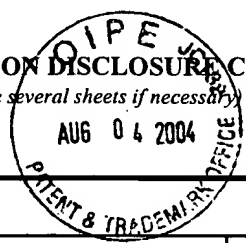
**FOREIGN PATENT DOCUMENTS**

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
	P	10209932	07-08-98	Japan			✓ <i>Abstract</i>	
	Q	EP 0840394	06-98	EPO			✓	

**OTHER DOCUMENTS** *(Including Author, Title, Date, Pertinent Pages, Etc.)*


EXAMINER	DATE CONSIDERED
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INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Docket Number (Optional)

ALL.010

Application Number

09/712,144

Applicant(s)

Christian Braun et al.

Filing Date

November 15, 2000

Group Art Unit

2821

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	R	5,589,844	12-31-96	Belcher et al.			
	S	6,046,697	04-04-00	Overbury et al.			
	T	3,693,088	09-19-72	Rustako, Jr. et al.			
	U	5,710,995	01-20-98	Akaiwa et al.			
	V	5,680,142	10-21-97	Smith et al.			

U.S. PATENT APPLICATION PUBLICATIONS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO

OTHER DOCUMENTS

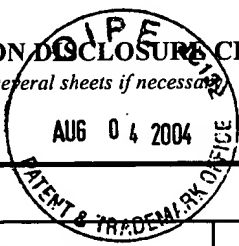
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	Applicant(s) <b>Christian Braun et al.</b>	
	Filing Date <b>November 15, 2000</b>	Group Art Unit <b>2821</b>



**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	W	6,021,317	02-01-00	Irvin			
	X	6,297,780	10-02-01	Kirisawa			
	Y	5,617,102	04-01-97	Prater			
	A1	5,933,122	08-03-99	Sauer et al.			
	B1	4,123,759	10-31-78	Hines et al.			

**U.S. PATENT APPLICATION PUBLICATIONS**

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

**FOREIGN PATENT DOCUMENTS**

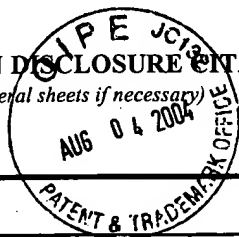
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							YES	NO

**OTHER DOCUMENTS** *(Including Author, Title, Date, Pertinent Pages, Etc.)*


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U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	C1	5,243,358	09-07-93	Sanford et al.			
	D1	5,777,581	07-07-98	Lilly et al.			
	E1	6,034,638	03-07-00	Thiel et al.			

U.S. PATENT APPLICATION PUBLICATIONS							
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS								
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							YES	NO

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